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Total Number of Pages in This Submission

12

Application Number	10/783,207
Filing Date	02/20/2004
First Named Inventor	Jim B. Surjaatmadja, et al.
Art Unit	1746
Examiner Name	Bibi Sharidan Carrillo
Attorney Docket Number	2003-IP-012367

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
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Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Halliburton Energy Services, Inc.		
Signature			
Printed name	Robert A. Kent		
Date	10-11-2004	Reg. No.	28,626

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Tammy Knight	Date	10/11/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent Application Serial No.: 10/783,207  
Attorney Docket No.: HES 2003-IP-012367U1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

SURJAATMADJA, ET AL.

Serial No.: 10/783,207

Filed: February 20, 2004

Title: **“METHODS OF CUTTING AND  
CLEANING USING JETTED  
FLUIDS”**

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Group Art Unit: 1746

**Examiner: Bibi Sharidan Carrillo**

Atty. Docket No: **HES 2003-IP-012367U1**

**MAIL STOP AMENDMENT**  
**Honorable Commissioner of Patents**  
**P. O. Box 1450**  
**Alexandria, VA 22313-1450**

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ATTY. DOCKET No.: HES 2003-IP-012367U1

GROUP ART UNIT: 1746

EXAMINER: BIBI SHARIDAN CARRILLO

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Tammy Knight 10/11/04  
TAMMY KNIGHT DATE

TAMMY KNIGHT

DATE \_\_\_\_\_

**EXPRESS MAIL LABEL:** ER 976 894 79349

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111 TO  
NON-FINAL OFFICE ACTION, MAILED JULY 21, 2004**

Dear Sir:

In response to the Office Action dated July 21, 2004, please amend the application as follows and consider the included remarks.